



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gary A. Frazier
Serial No.: 10/762,858
Filed: January 21, 2004
Group No.: 2816
Examiner: My Trang Ton
Notice of Allowance Mailed: December 12, 2005
Confirmation No.: 5929
Title: METHOD AND APPARATUS FOR FACILITATING
OPERATION OF A RESONANT TUNNELING DEVICE AT A
HIGH FREQUENCY

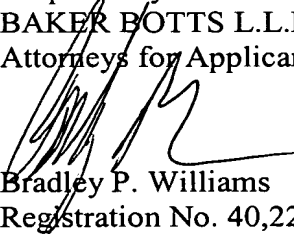
Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO REASONS FOR ALLOWANCE

Applicant appreciates the Examiner's allowance of Claims 1-24 and 26-28. Pursuant to 37 C.F.R. § 1.104, Applicant respectfully issues a statement commenting on the Examiner's reasons for allowance. Applicant respectfully disagrees with the Examiner's reasons for allowance to the extent that they are inconsistent with applicable case law, statutes, and regulations. Furthermore, Applicant does not admit to any characterization or limitation of the claims or to any characterization of a reference by the Examiner, particularly any that are inconsistent with the language of the claims considered in their entirety and including all of their constituent limitations.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicant


Bradley P. Williams
Registration No. 40,227

Date: March 8, 2006
CUSTOMER NO. 45507
Attorney Docket No.: 004578.1371



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gary A. Frazier
Serial No.: 10/762,858
Filed: January 21, 2004
Group No.: 2816
Examiner: My Trang Ton
Notice of Allowance Mailed: December 12, 2005
Confirmation No.: 5929
Title: METHOD AND APPARATUS FOR FACILITATING
OPERATION OF A RESONANT TUNNELING DEVICE AT A
HIGH FREQUENCY

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Issue Fee Transmittal (PTOL-85) (one (1) page) and Response to Reasons for Allowance are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 8th day of March 2006 addressed to Mail Stop ISSUE FEE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Willie Jiles
Willie Jiles

Express Mail Receipt
No. EV 732504803 US